			TREW'N PATIFFOR O. S. DEC 2005								
	JTE FORM PTO-1390		TO SATTORNEY'S DOCKET NUMBER LOUS								
1		TENT AND TRADEMARK OFFICE	E 2117.002US1								
(REV 01-9	9)	ED STATES									
	TED/ELECTED OFFICE (DO/E										
CONCER	NING A FILING UNDER 35 U.S	.C. 371									
			U.S. ARPIGCATION NO (Iffiknown see								
			37 CFRL動化の製作品の UNKNOWN								
INITEDNIA	TIONAL APPLICATION NO.	INTERNATIONAL FILING	PRIORITY DATE CLAIMED								
1	004/002402	DATE	June 6, 2003								
101,022		June 4, 2004									
TITLE OF INVENTION: TIPPING MECHANISM											
APPLICANT(S) FOR DO/EO/US:											
Keith Clifford Heskin											
Applicant h	erewith submits to the United States De	esignated/Elected Office (DO/EO/US) the	e following items and other information:								
1. <u>X</u>	1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
) v											
3. <u>X</u>	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).										
1											
4.	The US has been elected by the expiration of 19 months from the priority date (Article 31).										
5. <u>X</u>	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	a. is transmitted herewith (required only if not transmitted by the International Bureau).										
	b. X has been transmitted	by the International Bureau.									
	c. is not required, as the	application was filed in the United S	States Receiving Office (RO/US).								
6.	A translation of the International Application in to English (35 U.S.C. 371(c)(2))										
7. <u>X</u>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).										
_	a. are transmitted herewith (required only if not transmitted by the International Bureau).										
	b. have been transmitted by the International Bureau.										
		· · · · · · · · · · · · · · · · · · ·	uch amendments has NOT expired.								
	d. X have not been made a										
8.	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	A SIGNED oath or declaration of the inventor(s) (35 U.S.C. 371(c).										
10	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36										
	(35 U.S.C. 371(c)(5)).										
Items 11.	o 16. below concern document(s)	or information included:									
11 <u>X</u>	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98, wi	th Form 1449, Copy of the PCT International								
. –	Search Report and Copy of GB Se		,								
12	An assignment document for reco	ording. A separate cover sheet in con	upliance with 37 CFR 3.28 and 3.31 is								
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13 <u>X</u>	A FIRST preliminary amendment	(9 pages).									
. –		(10)									
14	A substitute specification (pgs), with sheets of original draw	ings, and a marked-up version of the substitute								
	specification (pgs).										
15	A change of power of attorney an	d/or address letter.									
	•										
16 <u>X</u>	International Patent Application No.										
	International Patent Application No.	PCT/GB2004/002402 A3 (5 pgs.).									
	PCT Request (7 pgs.). Notification Relating to Declaration	Made Under PCT Rule and Declaration of	of Inventorship (2 pgs.).								
	Notification Concerning Submission	of Transmittal of Priority Document (1 p	og.).								
	Second and Supplemental Notice Inf	orming the Application of the Communic	cation of the International Application (1 pg.).								
1											

	PLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/GB2004/002402			ATION NO.	ATTORNEY'S DOCKET NUMBER 2117.002US1				
17. X The following fees are submitted:						LCULATION	S PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):									
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1,080.00									
		liminary examination fee (rnational Search Report pr							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00									
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$730.00									
	claims sa	liminary examination fee particular tisfied provisions of PCT			!				
		ENTER APP	FEE AMOUNT	\$	920.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).									
CLAI	IMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total clain	ns	28 - 20 =	8	X \$50.00	\$	400.00			
Independe	nt claims	2 - 3 =	0	X \$200.00	\$	0.00	-		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00									
		TOTAL O	F ABOVE CALCU	LATIONS	\$	1320.00			
Reduction	of ½ for	filing by small entity, if ap	plicable.		\$	660.00			
SUBTOTAL						660.00			
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									
TOTAL NATIONAL FEE						660.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.									
TOTAL FEES ENCLOSED						660.00			
					An	nount to be: refunded	\$		
						charged	\$ 660.00		
a.	a. Check in the amount of \$40.00 to cover the above fee for the Assignment Recordation is enclosed.								
b. <u>X</u>	Authorization to charge to Deposit Account No. 19-0743 in the amount of \$660.00 to cover the above fee for the filing fee.								
c. <u>X</u>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0743.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
'SEND ALL CORRESPONDENCE TO: SIGNAT					ne RE	nn			
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.				moth	ny B. Clise				
D O D				RATION NUMBER: 40,957					

Minneapolis, MN 55402
Substitute Form PTO-1390 (REV 01-99) page 2 of 2

1U/559718 IAP4 Rec'd PCT/PTO 05 DEC 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Keith Clifford Heskin

Title: TIPPING MECHANISM

Attorney Docket No.: 2117.002US1

Customer No.: 21186

PATENT APPLICATION TRANSMITTAL

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- X A Transmittal Letter to the DO/EO/US (and duplicate copy thereof) concerning a PCT U.S. National Stage filing under 35 U.S.C. § 371.
 - X Copy of International Application No. PCT/GB2004/002402 as published (45 pgs., including 28 claims)
 - X Copy of International
 X Drawings (9 sheets).
 X Incorporation by Ref
 - X Incorporation by Reference: The entire disclosure of the prior application, United Kingdom Application No. 0313118.2 filed June 6, 2003 and PCT/GB2004/002402, filed June 4, 2004 and published as WO 2004/208474 A2 on December 16, 2004, are considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- Authorization to charge to Deposit Account No. 19-0743 in the amount of \$660.00 to pay the filing fee.
- X Information Disclosure Statement (2 pgs), Form 1449 (1 pgs) and copies of GB Search Report dated September 3, 2004 and International Search Report dated February 3, 2005.
- X Copy of WO 2004/108474 A3 (5 pgs.).
- X PCT Request (7 pgs.).
- X Preliminary Amendment (9 pgs.).
- X Notification Relating to Declaration and Declaration of Inventorship (2 pgs.).
- X Notification Concerning Submission of Transmittal of Priority Document (1 pg.).
- X Second and Supplementary Notice Informing the Application of the Communication of the International Application (1 pg.).
- X Return postcard.

Please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 21186

Atty: Timothy B. Clise

Reg. No. 40,957

"Express Mail" mailing label number: EV 553 988 372 US

Date of Deposit: December 5, 2005

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.